L Number	Hits	Search Text	DB	Time stamp
14	281	((623/1.35 or 623/1.3 or 623/1.31 or 623/1.37) and @rlad<19980825) ((623/1.35 or 623/1.3 or 623/1.3 or 623/1.37) and @ad<19980825)	USPAT; US-PGPUB; EPO; JPO	2004/07/14 15:40
_	21	623/1.35 and 623/1.31	USPAT; US-PGPUB; EPO; JPO	2004/07/14
-	17	("3530904" "4191218" "4530113" "4636427" "4652263" "5292328" "5413598" "5443499" "5495874" "5508094" "5697970" "5824047" "5913894" "6129756" "6136022" "6193745" "6302908").PN.	USPAT	2002/12/26 12:48
-	9	("5064435" "5575817" "5693088" "5755770" "5800514" "5824040" "5827320" "5843158" "5922019").PN.	USPAT	2002/12/26 12:55
-	58	623/1.31	USPAT; US-PGPUB; EPO; JPO	2002/12/26 12:57
_	236	623/1.35	USPAT; US-PGPUB; EPO; JPO	2002/12/26 13:10
-	76	623/1.3	USPAT; US-PGPUB; EPO; JPO	2002/12/26 13:10
-	370	623/1.3 or 623/1.31 or 623/1.35	USPAT; US-PGPUB; EPO; JPO	2003/06/18
-	299	623/1.3 or 623/1.31 or 623/1.35	USPAT; EPO; JPO	2003/06/18
-	63	(623/1.3 or 623/1.31 or 623/1.35) and (concave or trumpet or flare)	USPAT; EPO; JPO	2003/06/18
-	28	(623/1.3 or 623/1.31 or 623/1.35) and	USPAT; EPO; JPO	2003/06/18
	31	(concave or trumpet) (US-6478817-\$ or US-6454796-\$ or US-6302908-\$ or US-6273909-\$ or US-6238432-\$ or US-6136022-\$ or US-5443499-\$ or US-5824040-\$ or US-5575817-\$ or US-6475236-\$ or US-6254633-\$ or US-6120534-\$ or US-6478813-\$ or US-6428565-\$ or US-6478813-\$ or US-6428565-\$ or US-6299634-\$ or US-6293965-\$ or US-6235051-\$ or US-6200339-\$ or US-6149682-\$ or US-5993481-\$ or US-5741325-\$ or US-583449-\$ or US-5676696-\$ or US-5236446-\$).did. or (US-6283992-\$ or US-6533810-\$ or US-6524337-\$).did. or (US-20010037148-\$ or US-20020193864-\$).did. ("3530904" "4191218" "4530113"	USPAT; US-PGPUB	2003/06/19 12:15
-	17	"4636427" "4652263" "5292328" "5413598" "5443499" "5495874" "5508094" "5697970" "5824047" "5913894" "6129756" "6136022" "6193745" "6302908").PN.	USPAT	12:00
-	23	623/1.35 and 623/1.31	USPAT; US-PGPUB	2003/06/19 12:21
-	16	623/1.35 and 623/1.3	USPAT; US-PGPUB	2003/06/19
-	0	623/1.	USPAT; US-PGPUB; EPO; JPO	2004/07/14
-	392	623/1.35	USPAT; US-PGPUB; EPO; JPO	2004/07/14
-	134	623/1.3	USPAT; US-PGPUB; EPO; JPO	2004/07/14 15:11

		L 600 /4 00	TIGD NO.	12004/07/14
-	98	623/1.31	USPAT;	2004/07/14
			US-PGPUB;	15:12
i			EPO; JPO	
ļ -	48	623/1.37	USPAT;	2004/07/14
			US-PGPUB;	15:12
,			EPO; JPO	
_	548	623/1.35 or 623/1.3 or 623/1.31 or	USPAT;	2004/07/14
		623/1.37	US-PGPUB;	15:12
			EPO; JPO	
_	197	(623/1.35 or 623/1.3 or 623/1.31 or	USPAT;	2004/07/14
		623/1.37) and @rlad<19980825	US-PGPUB;	15:13
		023/1137/ 4114 (2244 (23300000	EPO; JPO	
	146	(623/1.35 or 623/1.3 or 623/1.31 or	USPAT;	2004/07/14
-	140	623/1.37) and @ad<19980825	US-PGPUB;	15:13
		623/1.37 and Gad<19900023	EPO; JPO	13.13
	124	///coa/1 25 622/1 2 622/1 21	USPAT;	2004/07/14
_	134			15:15
		623/1.37) and @rlad<19980825) ((623/1.35	US-PGPUB;	13:13
		or 623/1.3 or 623/1.31 or 623/1.37) and	EPO; JPO	1
		@ad<19980825)) and (trumpet or concave or		l i
		curve or curvature or curved)		1
-	114	(((623/1.35 or 623/1.3 or 623/1.31 or	USPAT;	2004/07/14
		623/1.37) and @rlad<19980825) ((623/1.35	EPO; JPO	15:15
		or 623/1.3 or 623/1.31 or 623/1.37) and		j
		@ad<19980825)) and (trumpet or concave or		
		curve or curvature or curved)		
L	L		·	

L Number	Hits	Search Text	DB	Time stamp
Number	323	623/1.13	USPAT;	2002/06/25
_	323	023/1.13	US-PGPUB;	19:21
			EPO; JPO	13.21
_	1 1	6238432.pn.	USPAT;	2002/06/25
_	*	0230432.pii.	US-PGPUB;	16:56
			EPO; JPO	10.50
_	281	623/1.1	USPAT;	2002/06/25
_	201	023/1.1	US-PGPUB;	17:45
			EPO; JPO	17.40
	61	623/1.3	USPAT;	2002/06/25
_	0.1	023/1.3	US-PGPUB;	17:46
			EPO; JPO	17.40
		602/1 21	· ·	2002/06/25
_	46	623/1.31	USPAT;	17:46
			US-PGPUB;	17:46
		602/1 25 4 /622/1 2 622/1 215	EPO; JPO	2002/06/25
-	17	623/1.35 and (623/1.3 or 623/1.31)	USPAT;	2002/06/25
			US-PGPUB;	17:47
			EPO; JPO	2222 /25 /25
_	194	623/1.35	USPAT;	2002/06/25
			US-PGPUB;	19:04
			EPO; JPO	
_	85	623/1.3 or 623/1.31	USPAT;	2002/06/25
			US-PGPUB;	19:04
			EPO; JPO	
-	233		USPAT;	2002/06/25
	ļ	conical or flare\$2)	US-PGPUB;	19:23
	1		EPO; JPO	
_	109	(623/1.13 and (taper\$2 or enlarge\$2 or	USPAT;	2002/06/25
	1	conical or flare\$2)) and bifurcated	US-PGPUB;	19:22
			EPO; JPO	
-	151	623/1.13 and (taper\$2 or conical or	USPAT;	2002/06/25
		flare\$2)	US-PGPUB;	19:23
			EPO; JPO	
_	76	(623/1.13 and (taper\$2 or conical or	USPAT;	2002/06/25
		flare\$2)) and bifurcated	US-PGPUB;	19:31
	1		EPO; JPO	
_	33	623/1.37	USPAT;	2002/06/25
			US-PGPUB;	19:52
			EPO; JPO	
_	47	623/1.27	USPAT;	2002/06/25
	ļ		US-PGPUB;	20:06
	1		EPO; JPO	1
_	553	623/1.13 or 623/1.1	USPAT;	2002/06/25
			US-PGPUB;	20:07
			EPO; JPO	
_	0	6238432.URPN.	USPAT	2002/06/25
			1	20:59
_	9	("5064435" "5575817" "5693088"	USPAT	2002/06/25
		"5755770" "5800514" "5824040"		20:59
		"5827320" "5843158" "5922019").PN.		